DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor(s), I/we hereby declare that:

is attached hereto.

was filed on <u>June 3, 1993</u> as

the specification of which

My/Our residence, post office address and citizenship are as stated below, next to my/our name(s),

I/We believe I/We am/are the original, first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

WRITE ANYWHERE FILE-SYSTEM LAYOUT

	* -	al No. <u>08/071,64</u> ded on	3_			
		(if applicat	ole)			
I/We hereby state that I/V specification, including the and do not believe that the invention thereof, or pater invention thereof or more sale in the United States of application in any country representatives or assign	e claims, as ame same was evented or describe than one year port of America more de the subject of foreign to the U	ended by any ame or known or used in ed in any printed porior to this applicate than one year printed fan inventor's certainted States of America	ndment referred to the United State ublication in any d ion, that the same or to this application dificate issued before its	o above. Is of Amer country be was not on, and the ore the da	I/We do no rica before efore my/or in public us at the investe of this	my/our ur ` se or on ntion has
I/We acknowledge the duin accordance with Title 3				aminalion	of this app	olication
I/We hereby claim foreigr application(s) for patent o application for patent or in priority is claimed:	r inventor's cert	ificate listed below	and have also ide	entified be	elow any fo	reign
Prior Foreign Application	on(s)			Prio <u>Clair</u>	.	
(Number)	(Country)	(Day/Mont	vYear Filed)	Yes	No	
(Number)	(Country)	(Day/Mont	νYear Filed)	Yes	No	
(Number)	(Country)	(Day/Mont	vYear Filed)	Yes	No	
I/We hereby claim the be application(s) listed below disclosed in the prior Unit United States Code, Section Title 37, Code of Fede prior application and the r	vand, insofar as ed States application 112, I/We a ral Regulations,	the subject matter cation in the mann- cknowledge the di Section 1.56(a) w	of each of the cla er provided by the uty to disclose ma hich occurred bet	ims of thi first para terial info ween the	s application graph of T rmation as	on is not itle 35, defined
(Patent No.)		(Issue Date)	(Status p pending, a		d)	
(Application Seria	al No.)	(Filing Date)	(Status p pending, a	•	d)	

I/We hereby appoint HECK'. HARRIMAN, a firm including: Gary A. Hec. Reg. No. 31,023; and, J. D. Harriman, II, Reg. No. 31,967 with offices located at 2049 Century Park _ast, Suite 1200, Los Angeles, California 90067, telephone (310) 286-0377, my/our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor David HTZ
Inventor's Signature Wat 10 Date 7/26/93
Residence: 925 Wolf & Supry ville CA Citizenship USA (Country)
Post Office Address 925 Wolfe AV. #23 Summy wile, CA 94086
Full Name of Second/Joint Inventor Michael MALCOLM
Inventor's Signature 41 M Much Date 7/26/93
Residence Los Altos, CA Citizenship: USA
(City, State) Post Office Address 48. 5. August 27. Country)
Full Name of Third/Joint Inventor James LAU
Inventor's Signature Jame a lan Date 7/26/53
Residence Cupertine CA Citizenship U. S. A (City State) (Country)
(City, State) Post Office Address 11570 Upland Way Cupertine CA 95014 (Country)
Full Name of Fourth/Joint InventorByron RAKITZIS
Inventor's Signature 13 M. Date 5/3/15
Residence 100: MOUNTAIN VIEW (7 Citizenship U.S.
(City, State) Post Office Address 100 No UNIMAN #130 MIN VIEG (Country)
·

I hereby certify that this correspondence is being deposited with the United States Postal Se. 119 as Express Mail (Label No. TB/8-64390/MUS an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on: 8-9-93

(Date of Deposit)

(Signature) Reg. No. (Date)

Print Name

POWER OF ATTORNEY

Network Appliance, Inc., a California corporation, assignee of the application for United States Letters Patent for an invention entitled:

Write Anywhere File-System Layout

invente	d by:	
David ł	Hitz, Mich	nael Malcolm, James Lau and Byron Rakitzis
		executed on even date herewith, or
	x	having Serial No. 09/153,094, filed September 14, 1998
•	•	appoint Steven A. Swernofsky, Registration No. 33,04 tution and revocation, to prosecute this application and

do(es) hereby appoint Steven A. Swernofsky, Registration No. 33,040, as attorney of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connect therewith, and certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment, a copy of which is attached, from the inventor(s) of the patent application identified above.

Please send all correspondence and direct all telephone calls to:

Steven A. Swernofsky
The Law Offices of Steven A. Swernofsky
P.O. Box 390013
Mountain View, CA 94039-0013
Telephone (650) 947-0700

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

I, the undersigned, declare that I am the (an) assignee of the above-identified application, or, if the assignee is a corporation, partnership, or other association, I am authorized to make this appointment on behalf of the assignee, and I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

Title

Full Assignee Name:	Network Appliance, Inc	
Post Office Address:	2770 San Tomas Expre	essway, Santa Clara, CA 95051`
Grancul Ble	064	12/16/98
Signature		Date / /
FRANKINE 1	3. BELLET	

ASSIGNMENT

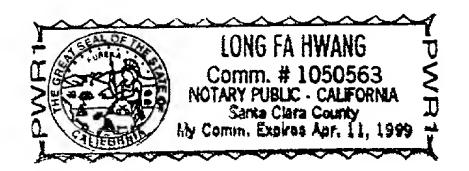
WHEREAS, we, David Hitz, a citizen of the United States of America, residing at 801 Church Street, #1133, Mountain View, California 94041-1963, Michael A. Malcolm, a citizen of the United States of America, residing at 48 South Avalon Drive, Los Altos, California 94022, James K. Lau, a citizen of the United States of America, residing at 952 Wood Duck Avenue, Santa Clara, California 95051, and T. Byron Rakitzis, a citizen of the United States of America, residing at 816 Alameda de las Pulgas, Belmont, California 94002, have invented a "WRITE ANYWHERE FILE SYSTEM LAYOUT" for which we have executed application papers for a U.S. patent thereon, which was filed on June 3, 1993, and assigned Serial No. 08/071,643; and

WHEREAS, Network Appliance, Inc., a California corporation, having a place of business at 319 North Bernardo Avenue, Mountain View, California 94043, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, David Hitz, Michael A. Malcolm, James K. Lau, and T. Byron Rakitzis do sett, assign, transfer and set over unto the said Network Appliance, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Network Appliance, Inc., its successors and assigns, in accordance with this Assignment.

WITNESS OUR HAND at	r. Vren	, Califo	ornia, this	s 25 day of	
David Hitz	Jame	es K. Lau	7		
Michael A. Malcolm	T. By	yron Rakitzis			
STATE OF CALIFORNIA O(150) SS.)				
COUNTYOF SANTA CLARA) ss. On this 25 day of MARCH a Notary Public, personally ap) _, 1996, before me	LONG	FA Malcolm	/JWANG	el T.
Byron Rakitzis personally known to me (or proversonally whose name is/are subscribed to the he/she/they executed the same in his/her/their on the instrument the person/s or the entity up instrument.	ved to me on the within instruments within instruments withorized cares.	e basis of sate ent and ackno pacities, and	istactory owledged that by	d to me that her/their signal	iie

WITNESS my hand and official seal.



NOTARY PUBLIC

ASSIGNMENT

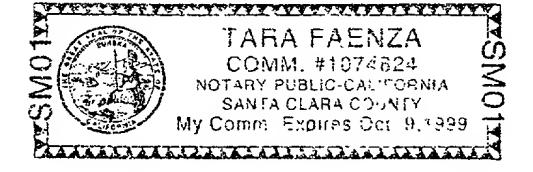
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WHEREAS, Network Appliance, Inc., a California corporation, having a place of business at 319 North Bernardo Avenue, Mountain View, California 94043, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

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WITNESS OUR HAND at MOUNTAIN	V VIEW, California, this 25 day of ARA COUNTY)
David Hitz	James K. Lau
Michael A. Malcolm	T. Byron Rakitzis
STATE OF CALIFORNIA) ss.)
COUNTY OF SANTA CLARA)
On this <u>25</u> day of <u>//ARC/F</u> , 1	1996, before me, <u>TARA FAENZA</u> ared David Hitz, Michael A. Malcolm , James K. Lau, and T.
person/s whose name is/are subscribed to the w he /she/the y executed the same in his /her/thei r a	ared David Hitz, Michael A. Malcolm, James K. Lau, and T. d to me on the basis of satisfactory evidence) to be the ithin instrument and acknowledged to me that outhorized capacities, and that by his/her/their signature/s n behalf of which the person/s acted, executed the

WITNESS my hand and official seal.



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